

FORM PTO-1449

Sheet 1 of 1

FORM PTO-1449 (Rev. 2-32) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE Information Disclosure Statement by Applicant (Use several sheets if necessary)	ATTY. DOCKET NO. MAT-6660US2	SERIAL NO To Be Assigned
	APPLICANT M. Hayama et al.	
	FILING DATE Herewith	GROUP 2827

U.S. PATENT DOCUMENTS

Exmr Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
AC	5,609,704	3/1987	Hayama et al.			
AC	6,051,448	4/2000	Hayama et al.			
AC	5,643,831	7/1997	Ochiai			
AC	5,106,461	4/1992	Volfson et al.			
AC	6,027,995	2/2000	Chiang et al.			
AC	5,866,441	2/1999	Pace			
AC	5,962,925	10/1999	Eifuku			
AC	6,100,177	8/2000	Noguchi			
AC	5,892,273	4/1989	Iwaski et al.			
AC	5,488,542	1/1996	Ito			
AC	5,627,406	5/1997	Pace			
AC	6,123,863	9/2000	Shimomura et al.			
AC	5,524,784	6/1996	Shiba et al.			
AC	5,926,694	7/1999	Chigawa et al.			
AC	6,172,422	1/2001	Chigawa et al.			
AC	6,132,543	10/2000	Mohri et al.			

FOREIGN PATENT DOCUMENTS

Exmr Initial	Document Number	Date	Country	Class	Sub Class	Translation YES NO
AC	10-242324	9/1998	Japan			
AC	4-240792	8/1992	Japan			
AC	6-267963	9/1994	Japan			
AC	4-221674	8/1992	Japan			

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner <i>Alonso Chambliss</i>	Date Considered <i>11/7/03</i>
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Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.